

LTE Band 66 DSI 7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	13.60	13.57	13.45	15.30
		1	2	13.73	13.64	13.52	15.30
		1	5	13.77	13.61	13.60	15.30
		3	0	13.73	13.65	13.49	15.30
		3	1	13.77	13.70	13.52	15.30
		3	3	13.81	13.67	13.58	15.30
		6	0	13.74	13.71	13.46	15.30
	16QAM	1	0	13.76	13.86	13.60	15.30
		1	2	14.07	13.96	13.80	15.30
		1	5	13.93	13.93	13.92	15.30
		3	0	13.78	13.65	13.45	15.30
		3	1	13.72	13.64	13.51	15.30
		3	3	13.77	13.70	13.53	15.30
		6	0	13.71	13.59	13.53	15.30
	64QAM	1	0	13.84	13.75	13.65	15.30
		1	2	13.91	13.83	13.67	15.30
		1	5	13.92	13.71	13.88	15.30
		3	0	13.74	13.65	13.54	15.30
		3	1	13.71	13.67	13.48	15.30
		3	3	13.75	13.59	13.55	15.30
		6	0	13.68	13.60	13.51	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	13.48	13.48	13.35	15.30
		1	7	13.76	13.66	13.38	15.30
		1	14	13.65	13.71	13.69	15.30
		8	0	13.82	13.77	13.41	15.30
		8	4	13.73	13.68	13.63	15.30
		8	7	13.90	13.69	13.60	15.30
		15	0	13.88	13.58	13.45	15.30
	16QAM	1	0	13.85	13.75	13.60	15.30
		1	7	14.10	13.88	13.94	15.30
		1	14	13.92	13.79	13.81	15.30
		8	0	13.84	13.80	13.45	15.30
		8	4	13.66	13.63	13.57	15.30
		8	7	13.82	13.83	13.67	15.30
		15	0	13.59	13.59	13.41	15.30
	64QAM	1	0	13.79	13.74	13.72	15.30
		1	7	14.02	13.75	13.67	15.30
		1	14	13.87	13.75	13.89	15.30
		8	0	13.76	13.58	13.39	15.30
		8	4	13.80	13.63	13.34	15.30
		8	7	13.69	13.64	13.66	15.30

		15	0	13.67	13.64	13.52	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	13.60	13.63	13.37	15.30
		1	13	13.88	13.53	13.43	15.30
		1	24	13.78	13.62	13.56	15.30
		12	0	13.63	13.75	13.47	15.30
		12	6	13.78	13.56	13.49	15.30
		12	13	13.95	13.60	13.69	15.30
		25	0	13.64	13.85	13.45	15.30
	16QAM	1	0	13.72	13.92	13.65	15.30
		1	13	14.00	13.93	13.87	15.30
		1	24	13.91	13.85	14.07	15.30
		12	0	13.63	13.65	13.54	15.30
		12	6	13.78	13.79	13.61	15.30
		12	13	13.91	13.85	13.43	15.30
		25	0	13.76	13.62	13.61	15.30
	64QAM	1	0	13.96	13.72	13.55	15.30
		1	13	13.82	13.77	13.75	15.30
		1	24	14.03	13.83	13.98	15.30
		12	0	13.89	13.58	13.69	15.30
		12	6	13.70	13.53	13.40	15.30
		12	13	13.68	13.52	13.62	15.30
		25	0	13.56	13.48	13.38	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	13.74	13.46	13.34	15.30
		1	25	13.74	13.78	13.62	15.30
		1	49	13.87	13.47	13.58	15.30
		25	0	13.87	13.55	13.48	15.30
		25	13	13.83	13.82	13.44	15.30
		25	25	13.81	13.52	13.46	15.30
		50	0	13.63	13.71	13.53	15.30
	16QAM	1	0	13.81	14.01	13.55	15.30
		1	25	13.93	13.96	13.92	15.30
		1	49	13.82	14.08	13.92	15.30
		25	0	13.86	13.53	13.46	15.30
		25	13	13.73	13.64	13.60	15.30
		25	25	13.63	13.74	13.55	15.30
		50	0	13.61	13.46	13.47	15.30
	64QAM	1	0	13.85	13.71	13.56	15.30
		1	25	13.95	13.98	13.67	15.30
		1	49	14.00	13.63	13.98	15.30
		25	0	13.65	13.59	13.53	15.30
		25	13	13.78	13.62	13.63	15.30
		25	25	13.85	13.50	13.58	15.30
		50	0	13.74	13.73	13.61	15.30

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	13.75	13.67	13.32	15.30
		1	38	13.87	13.59	13.51	15.30
		1	74	13.90	13.71	13.65	15.30
		36	0	13.69	13.65	13.35	15.30
		36	18	13.80	13.75	13.48	15.30
		36	39	13.79	13.78	13.46	15.30
		75	0	13.63	13.66	13.42	15.30
	16QAM	1	0	13.82	13.93	13.59	15.30
		1	38	14.21	13.99	13.71	15.30
		1	74	14.05	13.78	13.94	15.30
		36	0	13.72	13.69	13.58	15.30
		36	18	13.64	13.56	13.38	15.30
		36	39	13.72	13.81	13.42	15.30
		75	0	13.62	13.71	13.48	15.30
	64QAM	1	0	13.94	13.65	13.50	15.30
		1	38	13.87	13.87	13.62	15.30
		1	74	13.83	13.70	14.00	15.30
		36	0	13.87	13.73	13.43	15.30
		36	18	13.72	13.70	13.60	15.30
		36	39	13.73	13.53	13.61	15.30
		75	0	13.63	13.64	13.42	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	13.74	13.65	13.50	15.30
		1	50	13.70	13.63	13.63	15.30
		1	99	13.87	13.51	13.48	15.30
		50	0	13.66	13.77	13.40	15.30
		50	25	13.88	13.71	13.63	15.30
		50	50	13.95	13.80	13.44	15.30
		100	0	13.78	13.78	13.44	15.30
	16QAM	1	0	13.62	13.97	13.74	15.30
		1	50	14.01	13.90	13.82	15.30
		1	99	13.87	14.03	13.83	15.30
		50	0	13.77	13.66	13.44	15.30
		50	25	13.85	13.55	13.55	15.30
		50	50	13.83	13.79	13.42	15.30
		100	0	13.75	13.61	13.58	15.30
	64QAM	1	0	13.77	13.83	13.60	15.30
		1	50	14.02	13.93	13.53	15.30
		1	99	13.82	13.79	13.91	15.30
		50	0	13.76	13.53	13.52	15.30
		50	25	13.75	13.58	13.57	15.30
		50	50	13.67	13.53	13.46	15.30
		100	0	13.64	13.66	13.65	15.30

LTE Band 66 DSI 6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	19.72	19.62	19.65	21.30
		1	2	19.73	19.65	19.85	21.30
		1	5	19.83	19.72	19.70	21.30
		3	0	19.79	19.74	19.69	21.30
		3	1	20.00	19.92	19.87	21.30
		3	3	20.10	19.90	19.65	21.30
		6	0	19.82	19.77	19.78	21.30
	16QAM	1	0	19.89	20.09	19.80	21.30
		1	2	20.01	20.03	20.01	21.30
		1	5	20.17	19.97	20.08	21.30
		3	0	19.93	19.86	19.83	21.30
		3	1	19.73	19.83	19.72	21.30
		3	3	19.80	19.85	19.79	21.30
		6	0	19.92	19.83	19.76	21.30
	64QAM	1	0	19.69	19.64	19.86	21.30
		1	2	19.75	19.70	19.88	21.30
		1	5	20.18	20.06	20.02	21.30
		3	0	19.78	19.51	19.86	21.30
		3	1	19.79	19.60	19.74	21.30
		3	3	19.91	19.87	19.94	21.30
		6	0	19.92	19.72	19.60	21.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	19.70	19.66	19.41	21.30
		1	7	19.75	19.84	19.87	21.30
		1	14	19.88	19.66	19.70	21.30
		8	0	19.87	19.92	19.86	21.30
		8	4	20.10	19.75	19.65	21.30
		8	7	19.99	19.78	19.89	21.30
		15	0	19.92	19.77	19.83	21.30
	16QAM	1	0	19.96	20.05	19.81	21.30
		1	7	20.05	19.92	19.91	21.30
		1	14	20.24	20.09	20.09	21.30
		8	0	20.06	19.68	19.78	21.30
		8	4	19.84	19.79	19.58	21.30
		8	7	19.89	19.90	19.87	21.30
		15	0	19.78	19.88	19.67	21.30
	64QAM	1	0	19.72	19.66	19.81	21.30
		1	7	19.77	19.62	19.85	21.30
		1	14	19.95	19.82	20.08	21.30
		8	0	19.99	19.66	19.70	21.30
		8	4	20.01	19.73	19.79	21.30
		8	7	19.88	19.93	19.79	21.30

Bandwidth	Modulation	15	0	19.94	19.65	19.61	21.30
		RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	19.59	19.49	19.62	21.30
		1	13	19.59	19.90	19.65	21.30
		1	24	19.76	19.60	19.50	21.30
		12	0	19.95	19.75	19.81	21.30
		12	6	20.07	19.75	19.85	21.30
		12	13	20.00	19.84	19.67	21.30
		25	0	19.97	19.71	19.77	21.30
	16QAM	1	0	19.99	20.11	19.72	21.30
		1	13	20.02	20.09	20.02	21.30
		1	24	20.10	20.00	19.94	21.30
		12	0	20.04	19.74	19.82	21.30
		12	6	19.78	19.75	19.57	21.30
		12	13	19.86	19.87	19.80	21.30
		25	0	19.89	19.86	19.77	21.30
	64QAM	1	0	19.76	19.72	19.81	21.30
		1	13	19.65	19.62	19.94	21.30
		1	24	20.04	19.97	20.00	21.30
		12	0	20.01	19.56	19.71	21.30
		12	6	19.99	19.81	19.87	21.30
		12	13	19.78	19.92	19.85	21.30
		25	0	19.94	19.84	19.62	21.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	19.71	19.73	19.61	21.30
		1	25	19.58	19.81	19.85	21.30
		1	49	19.76	19.84	19.49	21.30
		25	0	19.94	19.83	19.80	21.30
		25	13	19.98	19.89	19.65	21.30
		25	25	19.85	19.80	19.91	21.30
		50	0	19.95	19.72	19.66	21.30
	16QAM	1	0	19.99	20.06	19.82	21.30
		1	25	20.06	20.02	19.88	21.30
		1	49	20.18	20.11	19.88	21.30
		25	0	20.07	19.86	19.74	21.30
		25	13	19.88	19.88	19.57	21.30
		25	25	19.85	19.90	19.87	21.30
		50	0	19.74	19.63	19.79	21.30
	64QAM	1	0	19.67	19.63	19.63	21.30
		1	25	19.86	19.63	19.70	21.30
		1	49	19.97	19.97	19.93	21.30
		25	0	19.89	19.60	19.81	21.30
		25	13	19.76	19.72	19.70	21.30
		25	25	19.77	19.66	19.67	21.30
		50	0	19.83	19.92	19.76	21.30

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	19.46	19.69	19.70	21.30
		1	38	19.61	19.76	19.62	21.30
		1	74	19.99	19.78	19.53	21.30
		36	0	19.95	19.89	19.68	21.30
		36	18	19.99	19.82	19.82	21.30
		36	39	19.97	19.79	19.78	21.30
		75	0	19.97	19.74	19.60	21.30
	16QAM	1	0	19.89	19.92	20.01	21.30
		1	38	20.23	20.12	19.90	21.30
		1	74	20.16	20.08	19.96	21.30
		36	0	19.82	19.86	19.72	21.30
		36	18	19.86	19.93	19.77	21.30
		36	39	20.08	19.67	19.74	21.30
		75	0	19.76	19.65	19.64	21.30
	64QAM	1	0	19.85	19.80	19.63	21.30
		1	38	19.73	19.69	19.87	21.30
		1	74	20.20	19.95	20.03	21.30
		36	0	19.75	19.51	19.59	21.30
		36	18	19.93	19.67	19.89	21.30
		36	39	19.99	19.71	19.78	21.30
		75	0	19.79	19.71	19.62	21.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	19.61	19.88	19.58	21.30
		1	50	19.62	19.82	19.74	21.30
		1	99	19.72	19.63	19.54	21.30
		50	0	19.85	19.75	19.58	21.30
		50	25	20.03	20.07	19.85	21.30
		50	50	19.91	19.78	19.76	21.30
		100	0	20.03	19.88	19.67	21.30
	16QAM	1	0	19.77	19.86	19.88	21.30
		1	50	20.07	19.92	19.96	21.30
		1	99	20.08	20.03	19.83	21.30
		50	0	19.97	19.82	19.67	21.30
		50	25	19.66	19.78	19.61	21.30
		50	50	19.98	19.74	19.98	21.30
		100	0	19.94	19.70	19.64	21.30
	64QAM	1	0	19.77	19.78	19.75	21.30
		1	50	19.93	19.71	19.88	21.30
		1	99	20.20	19.87	19.93	21.30
		50	0	19.94	19.58	19.69	21.30
		50	25	20.03	19.68	19.84	21.30
		50	50	20.04	19.75	19.85	21.30
		100	0	19.91	19.78	19.65	21.30

LTE Band 66 DSI 8				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	18.29	18.09	17.83	19.80
		1	2	18.30	18.15	18.07	19.80
		1	5	18.10	18.11	18.10	19.80
		3	0	18.17	18.18	18.01	19.80
		3	1	18.41	18.24	18.00	19.80
		3	3	18.26	18.08	18.07	19.80
		6	0	18.32	18.25	18.01	19.80
	16QAM	1	0	18.65	18.13	18.26	19.80
		1	2	18.35	18.09	18.36	19.80
		1	5	18.49	18.33	18.50	19.80
		3	0	18.26	18.05	18.04	19.80
		3	1	18.21	18.25	18.00	19.80
		3	3	18.39	17.99	18.07	19.80
		6	0	18.09	18.00	17.99	19.80
	64QAM	1	0	18.01	18.20	18.16	19.80
		1	2	18.25	18.15	17.95	19.80
		1	5	18.45	18.32	18.15	19.80
		3	0	18.12	17.97	17.94	19.80
		3	1	18.35	18.02	18.18	19.80
		3	3	18.23	18.27	18.07	19.80
		6	0	18.20	18.15	18.02	19.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	18.13	18.02	17.84	19.80
		1	7	18.29	18.14	17.88	19.80
		1	14	18.16	18.10	18.02	19.80
		8	0	18.12	18.20	17.96	19.80
		8	4	18.18	18.21	18.01	19.80
		8	7	18.24	18.16	18.09	19.80
		15	0	18.38	18.01	18.15	19.80
	16QAM	1	0	18.48	18.26	18.44	19.80
		1	7	18.27	18.21	18.24	19.80
		1	14	18.62	18.35	18.35	19.80
		8	0	18.15	18.21	17.89	19.80
		8	4	18.39	18.31	17.90	19.80
		8	7	18.40	18.21	18.00	19.80
		15	0	18.23	18.20	18.08	19.80
	64QAM	1	0	18.06	18.17	17.95	19.80
		1	7	18.47	18.09	18.23	19.80
		1	14	18.44	18.31	18.21	19.80
		8	0	18.15	18.22	18.15	19.80
		8	4	18.31	18.15	18.00	19.80
		8	7	18.22	18.05	18.26	19.80

		15	0	18.14	18.18	18.00	19.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	18.03	18.01	17.93	19.80
		1	13	18.10	18.02	18.01	19.80
		1	24	18.25	18.13	18.00	19.80
		12	0	18.31	18.29	17.86	19.80
		12	6	18.24	18.28	18.16	19.80
		12	13	18.44	18.04	18.05	19.80
		25	0	18.10	18.22	18.00	19.80
	16QAM	1	0	18.71	18.28	18.25	19.80
		1	13	18.45	18.31	18.21	19.80
		1	24	18.61	18.48	18.34	19.80
		12	0	18.25	18.25	18.05	19.80
		12	6	18.18	18.12	18.04	19.80
		12	13	18.36	18.25	17.97	19.80
		25	0	18.28	17.93	17.87	19.80
	64QAM	1	0	18.01	18.07	18.09	19.80
		1	13	18.46	18.29	18.17	19.80
		1	24	18.34	18.14	18.43	19.80
		12	0	18.33	18.12	18.07	19.80
		12	6	18.17	18.23	17.96	19.80
		12	13	18.38	18.14	18.12	19.80
		25	0	18.11	18.09	18.10	19.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	18.19	18.21	17.98	19.80
		1	25	18.17	18.11	18.08	19.80
		1	49	18.37	18.11	17.99	19.80
		25	0	18.18	18.25	17.94	19.80
		25	13	18.38	18.11	18.04	19.80
		25	25	18.19	18.18	18.18	19.80
		50	0	18.14	18.11	17.90	19.80
	16QAM	1	0	18.44	18.10	18.28	19.80
		1	25	18.37	18.10	18.18	19.80
		1	49	18.39	18.31	18.45	19.80
		25	0	18.11	18.17	18.09	19.80
		25	13	18.17	18.12	18.15	19.80
		25	25	18.22	18.14	17.99	19.80
		50	0	18.35	17.96	17.99	19.80
	64QAM	1	0	18.08	17.99	18.11	19.80
		1	25	18.41	18.23	18.02	19.80
		1	49	18.30	18.37	18.24	19.80
		25	0	18.11	18.05	18.15	19.80
		25	13	18.35	18.21	17.96	19.80
		25	25	18.23	18.22	18.21	19.80
		50	0	18.17	18.17	17.93	19.80

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	18.13	17.95	18.02	19.80
		1	38	18.12	18.08	18.00	19.80
		1	74	18.32	18.22	18.03	19.80
		36	0	18.33	18.19	17.84	19.80
		36	18	18.19	18.22	18.21	19.80
		36	39	18.34	18.00	18.08	19.80
		75	0	18.26	18.19	18.11	19.80
	16QAM	1	0	18.60	18.17	18.42	19.80
		1	38	18.35	18.13	18.23	19.80
		1	74	18.33	18.49	18.29	19.80
		36	0	18.09	18.27	17.99	19.80
		36	18	18.24	18.21	18.14	19.80
		36	39	18.29	18.12	17.97	19.80
		75	0	18.31	17.95	17.92	19.80
	64QAM	1	0	18.06	18.01	17.94	19.80
		1	38	18.51	18.36	18.09	19.80
		1	74	18.39	18.44	18.34	19.80
		36	0	18.33	17.98	17.99	19.80
		36	18	18.28	18.23	18.02	19.80
		36	39	18.16	18.13	17.99	19.80
		75	0	18.34	18.05	18.15	19.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	18.15	18.26	17.94	19.80
		1	50	18.23	18.16	18.03	19.80
		1	99	18.22	18.08	18.12	19.80
		50	0	18.24	18.14	17.99	19.80
		50	25	18.26	18.33	18.06	19.80
		50	50	18.27	18.15	18.11	19.80
		100	0	18.24	18.13	18.03	19.80
	16QAM	1	0	18.57	18.19	18.35	19.80
		1	50	18.40	18.21	18.23	19.80
		1	99	18.48	18.46	18.38	19.80
		50	0	18.24	18.13	18.02	19.80
		50	25	18.24	18.16	18.02	19.80
		50	50	18.26	18.13	18.07	19.80
		100	0	18.22	18.08	18.01	19.80
	64QAM	1	0	18.12	18.14	18.04	19.80
		1	50	18.38	18.22	18.08	19.80
		1	99	18.39	18.29	18.30	19.80
		50	0	18.22	18.12	18.02	19.80
		50	25	18.25	18.16	18.05	19.80
		50	50	18.24	18.14	18.11	19.80
		100	0	18.24	18.12	18.04	19.80

LTE Band 2 DSI 6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	16.94	17.15	17.20	18.30
		1	2	16.95	17.15	17.14	18.30
		1	5	16.95	17.22	17.02	18.30
		3	0	16.99	17.03	17.14	18.30
		3	2	16.96	17.21	17.16	18.30
		3	3	16.89	17.15	17.12	18.30
		6	0	16.85	17.14	17.06	18.30
	16QAM	1	0	16.95	17.20	17.20	18.30
		1	2	17.08	17.25	17.22	18.30
		1	5	17.06	17.22	17.33	18.30
		3	0	17.00	17.07	17.12	18.30
		3	2	16.89	17.13	17.13	18.30
		3	3	17.01	17.19	17.22	18.30
		6	0	16.84	17.16	17.13	18.30
	64QAM	1	0	17.03	17.21	17.07	18.30
		1	2	17.25	17.24	17.40	18.30
		1	5	17.04	17.31	17.27	18.30
		3	0	17.00	17.11	17.11	18.30
		3	2	16.90	17.13	17.15	18.30
		3	3	17.04	17.10	17.21	18.30
		6	0	16.99	17.14	17.00	18.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	16.98	17.14	17.19	18.30
		1	7	17.03	17.24	17.19	18.30
		1	14	17.08	17.23	17.08	18.30
		8	0	16.89	17.12	17.08	18.30
		8	4	16.86	17.16	17.06	18.30
		8	7	16.97	17.11	17.05	18.30
		15	0	16.97	17.07	17.09	18.30
	16QAM	1	0	16.99	17.15	17.22	18.30
		1	7	17.12	17.18	17.22	18.30
		1	14	17.07	17.38	17.45	18.30
		8	0	16.92	17.18	17.04	18.30
		8	4	16.87	17.02	17.16	18.30
		8	7	16.99	17.19	17.17	18.30
		15	0	16.86	17.04	17.03	18.30
	64QAM	1	0	17.02	17.22	17.22	18.30
		1	7	17.11	17.34	17.38	18.30
		1	14	17.09	17.32	17.30	18.30
		8	0	16.99	17.08	17.02	18.30
		8	4	16.94	17.02	17.13	18.30
		8	7	16.98	17.17	17.35	18.30
		15	0	17.02	17.09	16.98	18.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				18625	18900	19175	
5MHz	QPSK	1	0	16.96	17.12	17.25	18.30
		1	13	17.04	17.17	17.14	18.30
		1	24	17.05	17.27	17.14	18.30
		12	0	16.84	17.05	17.11	18.30
		12	6	16.98	17.11	17.05	18.30
		12	13	17.04	17.21	17.06	18.30
		25	0	16.91	17.15	17.06	18.30
	16QAM	1	0	17.06	17.15	17.16	18.30
		1	13	17.06	17.34	17.22	18.30
		1	24	17.12	17.27	17.37	18.30
		12	0	16.89	17.10	17.12	18.30
		12	6	16.87	17.12	17.06	18.30
		12	13	17.03	17.14	17.28	18.30
		25	0	16.86	17.00	17.14	18.30
	64QAM	1	0	16.95	17.14	17.19	18.30
		1	13	17.22	17.22	17.40	18.30
		1	24	17.03	17.27	17.20	18.30
		12	0	16.91	17.07	17.02	18.30
		12	6	17.01	17.10	17.24	18.30
		12	13	16.98	17.11	17.30	18.30
		25	0	16.94	17.05	17.08	18.30
Bandwidth	Modulation	RB size	RB offset	Channel 18650	Channel 18900	Channel 19150	Tune up
10MHz	QPSK	1	0	16.93	17.02	17.24	18.30
		1	25	16.97	17.21	17.20	18.30
		1	49	17.00	17.19	17.06	18.30
		25	0	16.98	17.10	17.17	18.30
		25	13	16.95	17.12	17.13	18.30
		25	25	16.98	17.14	17.05	18.30
		50	0	16.85	17.17	17.18	18.30
	16QAM	1	0	17.09	17.18	17.24	18.30
		1	25	17.11	17.32	17.31	18.30
		1	49	17.03	17.23	17.39	18.30
		25	0	16.99	17.10	17.15	18.30
		25	13	17.01	17.08	17.17	18.30
		25	25	16.96	17.20	17.23	18.30
		50	0	16.96	17.12	17.17	18.30
	64QAM	1	0	17.00	17.22	17.07	18.30
		1	25	17.21	17.25	17.41	18.30
		1	49	17.06	17.25	17.24	18.30
		25	0	16.88	16.96	17.00	18.30
		25	13	17.00	17.10	17.09	18.30
		25	25	16.98	17.10	17.26	18.30
		50	0	17.00	17.14	17.02	18.30
Bandwidth	Modulation	RB size	RB offset	Channel 18675	Channel 18900	Channel 19125	Tune up
15MHz	QPSK	1	0	16.98	17.11	17.16	18.30
		1	38	16.94	17.25	17.15	18.30

		1	74	16.99	17.18	17.13	18.30
		36	0	16.94	17.07	17.19	18.30
		36	18	16.95	17.18	17.11	18.30
		36	39	17.04	17.22	17.01	18.30
		75	0	16.91	17.17	17.06	18.30
	16QAM	1	0	17.01	17.05	17.11	18.30
		1	38	17.02	17.26	17.34	18.30
		1	74	17.15	17.26	17.30	18.30
		36	0	16.99	17.16	17.15	18.30
		36	18	17.02	17.17	17.12	18.30
		36	39	16.91	17.08	17.24	18.30
		75	0	16.92	17.11	17.06	18.30
	64QAM	1	0	16.98	17.13	17.15	18.30
		1	38	17.13	17.29	17.41	18.30
		1	74	17.13	17.34	17.23	18.30
		36	0	16.89	16.98	17.01	18.30
		36	18	16.91	17.14	17.22	18.30
		36	39	16.93	17.22	17.36	18.30
		75	0	17.00	16.99	17.04	18.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	16.95	17.09	17.20	18.30
		1	50	17.00	17.21	17.19	18.30
		1	99	17.02	17.25	17.07	18.30
		50	0	16.91	17.08	17.14	18.30
		50	25	16.92	17.13	17.12	18.30
		50	50	16.96	17.19	17.04	18.30
		100	0	16.90	17.12	17.11	18.30
	16QAM	1	0	17.03	17.13	17.18	18.30
		1	50	17.10	17.26	17.30	18.30
		1	99	17.08	17.30	17.37	18.30
		50	0	16.95	17.10	17.08	18.30
		50	25	16.95	17.09	17.12	18.30
		50	50	16.95	17.16	17.23	18.30
		100	0	16.91	17.08	17.09	18.30
	64QAM	1	0	17.01	17.17	17.15	18.30
		1	50	17.19	17.29	17.41	18.30
		1	99	17.08	17.26	17.28	18.30
		50	0	16.92	17.04	17.07	18.30
		50	25	16.94	17.09	17.17	18.30
		50	50	17.01	17.16	17.28	18.30
		100	0	16.96	17.06	17.04	18.30

LTE Band 2 DSI 8				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	14.00	14.12	14.12	15.30
		1	2	14.01	14.14	14.17	15.30
		1	5	13.96	14.30	14.02	15.30
		3	0	13.91	14.06	14.17	15.30
		3	2	13.95	14.26	14.21	15.30
		3	3	13.95	14.12	14.19	15.30
		6	0	13.89	14.11	14.12	15.30
	16QAM	1	0	13.89	14.24	14.24	15.30
		1	2	14.11	14.22	14.20	15.30
		1	5	14.13	14.15	14.41	15.30
		3	0	13.98	13.99	14.09	15.30
		3	2	13.89	14.18	14.21	15.30
		3	3	14.04	14.22	14.28	15.30
		6	0	13.83	14.09	14.12	15.30
	64QAM	1	0	14.09	14.26	14.11	15.30
		1	2	14.28	14.26	14.36	15.30
		1	5	14.05	14.32	14.22	15.30
		3	0	14.08	14.16	14.18	15.30
		3	2	13.98	14.13	14.08	15.30
		3	3	14.00	14.12	14.21	15.30
		6	0	14.01	14.08	14.00	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	13.98	14.09	14.16	15.30
		1	7	14.06	14.25	14.16	15.30
		1	14	14.14	14.17	14.06	15.30
		8	0	13.85	14.11	14.05	15.30
		8	4	13.85	14.14	14.07	15.30
		8	7	13.95	14.13	14.05	15.30
		15	0	14.02	14.10	14.04	15.30
	16QAM	1	0	13.99	14.07	14.22	15.30
		1	7	14.07	14.13	14.17	15.30
		1	14	14.06	14.34	14.50	15.30
		8	0	13.84	14.26	14.12	15.30
		8	4	13.94	14.03	14.09	15.30
		8	7	14.06	14.12	14.21	15.30
		15	0	13.80	14.02	13.97	15.30
	64QAM	1	0	13.99	14.26	14.19	15.30
		1	7	14.14	14.42	14.37	15.30
		1	14	14.11	14.37	14.33	15.30
		8	0	13.96	14.14	14.06	15.30
		8	4	14.02	13.97	14.06	15.30
		8	7	13.97	14.20	14.38	15.30
		15	0	14.10	14.03	14.01	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				18625	18900	19175	
5MHz	QPSK	1	0	13.88	14.10	14.18	15.30
		1	13	14.03	14.20	14.19	15.30
		1	24	14.03	14.20	14.09	15.30
		12	0	13.92	14.05	14.06	15.30
		12	6	14.01	14.17	14.05	15.30
		12	13	13.96	14.16	14.05	15.30
		25	0	13.85	14.20	14.06	15.30
	16QAM	1	0	14.13	14.14	14.18	15.30
		1	13	14.14	14.27	14.15	15.30
		1	24	14.14	14.32	14.33	15.30
		12	0	13.89	14.06	14.17	15.30
		12	6	13.88	14.18	14.05	15.30
		12	13	14.09	14.20	14.30	15.30
		25	0	13.87	14.06	14.22	15.30
	64QAM	1	0	13.92	14.10	14.12	15.30
		1	13	14.20	14.23	14.41	15.30
		1	24	13.96	14.29	14.17	15.30
		12	0	13.86	14.10	13.95	15.30
		12	6	14.00	14.12	14.19	15.30
		12	13	13.94	14.16	14.24	15.30
		25	0	13.93	14.13	14.08	15.30
Bandwidth	Modulation	RB size	RB offset	Channel 18650	Channel 18900	Channel 19150	Tune up
10MHz	QPSK	1	0	13.99	14.09	14.27	15.30
		1	25	13.99	14.27	14.17	15.30
		1	49	13.96	14.17	14.07	15.30
		25	0	14.00	14.09	14.25	15.30
		25	13	13.97	14.10	14.16	15.30
		25	25	13.94	14.08	14.03	15.30
		50	0	13.89	14.21	14.19	15.30
	16QAM	1	0	14.08	14.12	14.25	15.30
		1	25	14.04	14.31	14.37	15.30
		1	49	14.03	14.28	14.37	15.30
		25	0	13.95	14.15	14.20	15.30
		25	13	14.05	14.07	14.23	15.30
		25	25	13.93	14.26	14.19	15.30
		50	0	13.94	14.04	14.17	15.30
	64QAM	1	0	13.97	14.19	14.14	15.30
		1	25	14.18	14.20	14.41	15.30
		1	49	14.05	14.27	14.26	15.30
		25	0	13.93	14.02	14.05	15.30
		25	13	13.98	14.04	14.05	15.30
		25	25	14.03	14.08	14.19	15.30
		50	0	13.94	14.16	14.03	15.30
Bandwidth	Modulation	RB size	RB offset	Channel 18675	Channel 18900	Channel 19125	Tune up
15MHz	QPSK	1	0	13.91	14.04	14.13	15.30
		1	38	13.94	14.25	14.13	15.30

		1	74	14.07	14.17	14.17	15.30
		36	0	13.98	14.09	14.15	15.30
		36	18	13.98	14.26	14.09	15.30
		36	39	14.10	14.19	13.94	15.30
		75	0	13.93	14.10	13.99	15.30
	16QAM	1	0	14.01	13.99	14.12	15.30
		1	38	14.06	14.26	14.42	15.30
		1	74	14.21	14.26	14.33	15.30
		36	0	13.97	14.14	14.11	15.30
		36	18	13.96	14.13	14.13	15.30
		36	39	13.97	14.03	14.27	15.30
		75	0	13.92	14.03	14.13	15.30
	64QAM	1	0	13.96	14.13	14.17	15.30
		1	38	14.16	14.29	14.36	15.30
		1	74	14.18	14.39	14.15	15.30
		36	0	13.82	14.05	13.95	15.30
		36	18	13.84	14.19	14.30	15.30
		36	39	13.94	14.20	14.28	15.30
		75	0	14.01	13.92	14.11	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	13.94	14.01	14.24	15.30
		1	50	13.99	14.14	14.25	15.30
		1	99	14.10	14.32	14.06	15.30
		50	0	13.97	14.15	14.19	15.30
		50	25	13.92	14.18	14.13	15.30
		50	50	13.96	14.19	14.03	15.30
		100	0	13.93	14.17	14.08	15.30
	16QAM	1	0	13.95	14.21	14.13	15.30
		1	50	14.07	14.22	14.28	15.30
		1	99	14.13	14.32	14.44	15.30
		50	0	14.03	14.08	14.13	15.30
		50	25	13.87	14.08	14.12	15.30
		50	50	13.94	14.22	14.31	15.30
		100	0	13.86	14.16	14.16	15.30
	64QAM	1	0	14.07	14.21	14.15	15.30
		1	50	14.12	14.25	14.47	15.30
		1	99	14.16	14.32	14.30	15.30
		50	0	13.87	13.96	14.05	15.30
		50	25	13.99	14.03	14.25	15.30
		50	50	14.08	14.13	14.30	15.30
		100	0	13.92	14.13	14.02	15.30

LTE Band 2 DSI 5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	11.57	11.64	11.67	12.80
		1	2	11.57	11.57	11.68	12.80
		1	5	11.48	11.73	11.58	12.80
		3	0	11.47	11.59	11.72	12.80
		3	2	11.47	11.71	11.76	12.80
		3	3	11.48	11.62	11.73	12.80
		6	0	11.45	11.57	11.62	12.80
	16QAM	1	0	11.34	11.79	11.69	12.80
		1	2	11.68	11.68	11.64	12.80
		1	5	11.66	11.63	11.85	12.80
		3	0	11.41	11.53	11.59	12.80
		3	2	11.38	11.62	11.72	12.80
		3	3	11.61	11.69	11.72	12.80
		6	0	11.28	11.55	11.61	12.80
	64QAM	1	0	11.64	11.73	11.57	12.80
		1	2	11.75	11.71	11.86	12.80
		1	5	11.51	11.75	11.68	12.80
		3	0	11.55	11.70	11.66	12.80
		3	2	11.51	11.67	11.53	12.80
		3	3	11.47	11.66	11.74	12.80
		6	0	11.51	11.62	11.45	12.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	11.55	11.61	11.72	12.80
		1	7	11.63	11.76	11.64	12.80
		1	14	11.64	11.71	11.50	12.80
		8	0	11.37	11.68	11.61	12.80
		8	4	11.42	11.63	11.61	12.80
		8	7	11.51	11.65	11.55	12.80
		15	0	11.51	11.65	11.48	12.80
	16QAM	1	0	11.55	11.63	11.67	12.80
		1	7	11.63	11.70	11.72	12.80
		1	14	11.58	11.85	12.05	12.80
		8	0	11.28	11.76	11.58	12.80
		8	4	11.41	11.49	11.55	12.80
		8	7	11.58	11.58	11.72	12.80
		15	0	11.36	11.53	11.52	12.80
	64QAM	1	0	11.50	11.78	11.68	12.80
		1	7	11.61	11.91	11.94	12.80
		1	14	11.60	11.91	11.84	12.80
		8	0	11.42	11.59	11.63	12.80
		8	4	11.49	11.52	11.62	12.80
		8	7	11.51	11.66	11.84	12.80
		15	0	11.59	11.60	11.58	12.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				18625	18900	19175	
5MHz	QPSK	1	0	11.36	11.56	11.61	12.80
		1	13	11.59	11.63	11.67	12.80
		1	24	11.53	11.65	11.53	12.80
		12	0	11.45	11.54	11.54	12.80
		12	6	11.50	11.60	11.61	12.80
		12	13	11.49	11.65	11.60	12.80
		25	0	11.37	11.77	11.62	12.80
	16QAM	1	0	11.57	11.58	11.74	12.80
		1	13	11.57	11.78	11.58	12.80
		1	24	11.71	11.84	11.86	12.80
		12	0	11.33	11.52	11.63	12.80
		12	6	11.42	11.66	11.57	12.80
		12	13	11.59	11.71	11.79	12.80
		25	0	11.34	11.60	11.70	12.80
	64QAM	1	0	11.37	11.64	11.60	12.80
		1	13	11.76	11.77	11.90	12.80
		1	24	11.40	11.83	11.70	12.80
		12	0	11.37	11.63	11.43	12.80
		12	6	11.55	11.67	11.73	12.80
		12	13	11.51	11.67	11.67	12.80
		25	0	11.36	11.57	11.52	12.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	11.51	11.58	11.83	12.80
		1	25	11.42	11.76	11.73	12.80
		1	49	11.49	11.66	11.59	12.80
		25	0	11.50	11.54	11.72	12.80
		25	13	11.54	11.60	11.59	12.80
		25	25	11.37	11.60	11.54	12.80
		50	0	11.32	11.66	11.64	12.80
	16QAM	1	0	11.62	11.59	11.72	12.80
		1	25	11.48	11.85	11.93	12.80
		1	49	11.47	11.72	11.84	12.80
		25	0	11.42	11.68	11.72	12.80
		25	13	11.58	11.61	11.66	12.80
		25	25	11.50	11.70	11.62	12.80
		50	0	11.42	11.58	11.74	12.80
	64QAM	1	0	11.51	11.66	11.63	12.80
		1	25	11.62	11.65	11.95	12.80
		1	49	11.57	11.82	11.76	12.80
		25	0	11.41	11.45	11.52	12.80
		25	13	11.42	11.54	11.54	12.80
		25	25	11.52	11.64	11.70	12.80
		50	0	11.46	11.64	11.48	12.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	11.35	11.60	11.59	12.80
		1	38	11.42	11.74	11.63	12.80

		1	74	11.58	11.63	11.61	12.80
		36	0	11.42	11.65	11.58	12.80
		36	18	11.43	11.79	11.61	12.80
		36	39	11.58	11.74	11.41	12.80
		75	0	11.49	11.54	11.53	12.80
	16QAM	1	0	11.52	11.49	11.64	12.80
		1	38	11.59	11.82	11.95	12.80
		1	74	11.72	11.72	11.90	12.80
		36	0	11.40	11.65	11.61	12.80
		36	18	11.50	11.61	11.62	12.80
		36	39	11.50	11.47	11.80	12.80
		75	0	11.45	11.50	11.67	12.80
	64QAM	1	0	11.39	11.58	11.72	12.80
		1	38	11.60	11.77	11.93	12.80
		1	74	11.65	11.89	11.71	12.80
		36	0	11.26	11.56	11.39	12.80
		36	18	11.30	11.64	11.87	12.80
		36	39	11.39	11.63	11.73	12.80
		75	0	11.47	11.49	11.55	12.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	11.40	11.54	11.68	12.80
		1	50	11.44	11.67	11.80	12.80
		1	99	11.64	11.89	11.57	12.80
		50	0	11.41	11.69	11.65	12.80
		50	25	11.49	11.67	11.66	12.80
		50	50	11.39	11.66	11.50	12.80
		100	0	11.40	11.63	11.56	12.80
	16QAM	1	0	11.50	11.74	11.64	12.80
		1	50	11.55	11.70	11.74	12.80
		1	99	11.59	11.82	11.95	12.80
		50	0	11.58	11.59	11.69	12.80
		50	25	11.31	11.56	11.55	12.80
		50	50	11.47	11.79	11.81	12.80
		100	0	11.43	11.73	11.66	12.80
	64QAM	1	0	11.50	11.68	11.69	12.80
		1	50	11.57	11.75	11.98	12.80
		1	99	11.62	11.86	11.77	12.80
		50	0	11.43	11.47	11.62	12.80
		50	25	11.45	11.48	11.79	12.80
		50	50	11.54	11.66	11.86	12.80
		100	0	11.38	11.70	11.52	12.80

LTE Band 2 DSI 7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	8.56	8.66	8.67	9.80
		1	2	8.64	8.51	8.72	9.80
		1	5	8.42	8.80	8.55	9.80
		3	0	8.41	8.52	8.67	9.80
		3	2	8.51	8.76	8.80	9.80
		3	3	8.42	8.55	8.66	9.80
		6	0	8.45	8.53	8.70	9.80
	16QAM	1	0	8.32	8.71	8.72	9.80
		1	2	8.73	8.68	8.58	9.80
		1	5	8.69	8.55	8.93	9.80
		3	0	8.49	8.53	8.59	9.80
		3	2	8.40	8.68	8.74	9.80
		3	3	8.55	8.73	8.65	9.80
		6	0	8.21	8.47	8.61	9.80
	64QAM	1	0	8.70	8.73	8.57	9.80
		1	2	8.76	8.69	8.93	9.80
		1	5	8.51	8.67	8.75	9.80
		3	0	8.63	8.63	8.72	9.80
		3	2	8.55	8.72	8.52	9.80
		3	3	8.47	8.63	8.77	9.80
		6	0	8.43	8.68	8.49	9.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	8.58	8.57	8.66	9.80
		1	7	8.58	8.75	8.67	9.80
		1	14	8.67	8.72	8.52	9.80
		8	0	8.45	8.61	8.56	9.80
		8	4	8.43	8.56	8.53	9.80
		8	7	8.54	8.60	8.60	9.80
		15	0	8.51	8.62	8.49	9.80
	16QAM	1	0	8.60	8.55	8.70	9.80
		1	7	8.60	8.76	8.67	9.80
		1	14	8.59	8.84	9.04	9.80
		8	0	8.26	8.76	8.61	9.80
		8	4	8.37	8.44	8.63	9.80
		8	7	8.52	8.51	8.75	9.80
		15	0	8.41	8.52	8.57	9.80
	64QAM	1	0	8.58	8.75	8.69	9.80
		1	7	8.66	8.95	8.88	9.80
		1	14	8.60	8.90	8.86	9.80
		8	0	8.35	8.57	8.70	9.80
		8	4	8.45	8.54	8.59	9.80
		8	7	8.43	8.68	8.87	9.80
		15	0	8.67	8.52	8.65	9.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				18625	18900	19175	
5MHz	QPSK	1	0	8.31	8.59	8.66	9.80
		1	13	8.58	8.62	8.70	9.80
		1	24	8.56	8.72	8.47	9.80
		12	0	8.49	8.49	8.58	9.80
		12	6	8.54	8.57	8.60	9.80
		12	13	8.47	8.65	8.54	9.80
		25	0	8.45	8.74	8.66	9.80
	16QAM	1	0	8.58	8.66	8.67	9.80
		1	13	8.60	8.73	8.55	9.80
		1	24	8.64	8.82	8.85	9.80
		12	0	8.35	8.49	8.58	9.80
		12	6	8.49	8.74	8.56	9.80
		12	13	8.67	8.65	8.72	9.80
		25	0	8.35	8.66	8.64	9.80
	64QAM	1	0	8.35	8.66	8.61	9.80
		1	13	8.80	8.80	8.98	9.80
		1	24	8.34	8.88	8.68	9.80
		12	0	8.42	8.59	8.47	9.80
		12	6	8.53	8.66	8.71	9.80
		12	13	8.56	8.62	8.63	9.80
		25	0	8.39	8.55	8.50	9.80
Bandwidth	Modulation	RB size	RB offset	Channel 18650	Channel 18900	Channel 19150	Tune up
10MHz	QPSK	1	0	8.51	8.53	8.89	9.80
		1	25	8.45	8.81	8.65	9.80
		1	49	8.42	8.59	8.53	9.80
		25	0	8.45	8.57	8.71	9.80
		25	13	8.54	8.61	8.67	9.80
		25	25	8.41	8.57	8.50	9.80
		50	0	8.38	8.72	8.68	9.80
	16QAM	1	0	8.59	8.60	8.70	9.80
		1	25	8.48	8.87	9.00	9.80
		1	49	8.39	8.71	8.90	9.80
		25	0	8.47	8.73	8.72	9.80
		25	13	8.52	8.60	8.70	9.80
		25	25	8.44	8.66	8.61	9.80
		50	0	8.47	8.56	8.67	9.80
	64QAM	1	0	8.58	8.63	8.60	9.80
		1	25	8.63	8.69	8.93	9.80
		1	49	8.57	8.85	8.70	9.80
		25	0	8.39	8.45	8.57	9.80
		25	13	8.49	8.55	8.51	9.80
		25	25	8.49	8.62	8.68	9.80
		50	0	8.44	8.61	8.51	9.80
Bandwidth	Modulation	RB size	RB offset	Channel 18675	Channel 18900	Channel 19125	Tune up
15MHz	QPSK	1	0	8.34	8.54	8.52	9.80
		1	38	8.48	8.67	8.63	9.80

		1	74	8.61	8.68	8.65	9.80
		36	0	8.44	8.60	8.50	9.80
		36	18	8.47	8.82	8.64	9.80
		36	39	8.59	8.74	8.42	9.80
		75	0	8.43	8.60	8.59	9.80
	16QAM	1	0	8.50	8.51	8.65	9.80
		1	38	8.53	8.90	9.00	9.80
		1	74	8.71	8.70	8.92	9.80
		36	0	8.33	8.62	8.59	9.80
		36	18	8.50	8.61	8.69	9.80
		36	39	8.51	8.50	8.79	9.80
		75	0	8.38	8.48	8.61	9.80
	64QAM	1	0	8.45	8.55	8.74	9.80
		1	38	8.58	8.81	8.90	9.80
		1	74	8.59	8.90	8.68	9.80
		36	0	8.29	8.55	8.47	9.80
		36	18	8.34	8.58	8.79	9.80
		36	39	8.45	8.66	8.67	9.80
		75	0	8.39	8.52	8.58	9.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	8.41	8.49	8.70	9.80
		1	50	8.39	8.70	8.83	9.80
		1	99	8.64	8.85	8.62	9.80
		50	0	8.44	8.77	8.68	9.80
		50	25	8.57	8.68	8.67	9.80
		50	50	8.47	8.59	8.51	9.80
		100	0	8.47	8.71	8.57	9.80
	16QAM	1	0	8.53	8.67	8.59	9.80
		1	50	8.56	8.76	8.74	9.80
		1	99	8.61	8.75	8.99	9.80
		50	0	8.64	8.57	8.62	9.80
		50	25	8.31	8.52	8.51	9.80
		50	50	8.44	8.78	8.80	9.80
		100	0	8.44	8.68	8.72	9.80
	64QAM	1	0	8.58	8.60	8.61	9.80
		1	50	8.64	8.70	8.97	9.80
		1	99	8.65	8.84	8.73	9.80
		50	0	8.44	8.52	8.64	9.80
		50	25	8.45	8.56	8.82	9.80
		50	50	8.46	8.68	8.84	9.80
		100	0	8.33	8.71	8.48	9.80

LTE Band 4 DSI 6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	18.67	18.54	18.53	19.80
		1	2	18.54	18.55	18.65	19.80
		1	5	18.50	18.53	18.62	19.80
		3	0	18.63	18.59	18.50	19.80
		3	2	18.59	18.55	18.58	19.80
		3	3	18.61	18.52	18.72	19.80
		6	0	18.68	18.48	18.56	19.80
	16QAM	1	0	18.75	18.78	18.79	19.80
		1	2	18.74	18.71	18.75	19.80
		1	5	18.86	18.75	18.77	19.80
		3	0	18.56	18.50	18.48	19.80
		3	2	18.46	18.48	18.48	19.80
		3	3	18.57	18.47	18.60	19.80
		6	0	18.62	18.57	18.63	19.80
	64QAM	1	0	18.77	18.56	18.68	19.80
		1	2	18.61	18.54	18.59	19.80
		1	5	18.74	18.69	18.67	19.80
		3	0	18.63	18.46	18.61	19.80
		3	2	18.61	18.54	18.64	19.80
		3	3	18.59	18.66	18.56	19.80
		6	0	18.60	18.47	18.61	19.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	18.58	18.48	18.49	19.80
		1	7	18.57	18.54	18.66	19.80
		1	14	18.50	18.54	18.70	19.80
		8	0	18.55	18.57	18.58	19.80
		8	4	18.64	18.53	18.68	19.80
		8	7	18.53	18.53	18.70	19.80
		15	0	18.62	18.42	18.53	19.80
	16QAM	1	0	18.73	18.70	18.83	19.80
		1	7	18.75	18.61	18.70	19.80
		1	14	18.80	18.79	18.72	19.80
		8	0	18.67	18.57	18.57	19.80
		8	4	18.49	18.47	18.49	19.80
		8	7	18.61	18.61	18.66	19.80
		15	0	18.69	18.56	18.64	19.80
	64QAM	1	0	18.80	18.70	18.62	19.80
		1	7	18.63	18.62	18.65	19.80
		1	14	18.76	18.67	18.63	19.80
		8	0	18.59	18.48	18.50	19.80
		8	4	18.51	18.47	18.59	19.80
		8	7	18.71	18.64	18.57	19.80
		15	0	18.53	18.47	18.55	19.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				19975	20175	20375	
5MHz	QPSK	1	0	18.57	18.55	18.62	19.80
		1	13	18.53	18.57	18.70	19.80
		1	24	18.52	18.54	18.76	19.80
		12	0	18.68	18.50	18.53	19.80
		12	6	18.54	18.50	18.68	19.80
		12	13	18.56	18.62	18.66	19.80
		25	0	18.61	18.52	18.65	19.80
	16QAM	1	0	18.73	18.71	18.75	19.80
		1	13	18.76	18.68	18.70	19.80
		1	24	18.76	18.70	18.82	19.80
		12	0	18.63	18.51	18.52	19.80
		12	6	18.56	18.46	18.57	19.80
		12	13	18.55	18.56	18.57	19.80
		25	0	18.69	18.45	18.62	19.80
	64QAM	1	0	18.73	18.58	18.73	19.80
		1	13	18.57	18.66	18.68	19.80
		1	24	18.78	18.56	18.65	19.80
		12	0	18.54	18.53	18.65	19.80
		12	6	18.65	18.46	18.52	19.80
		12	13	18.63	18.62	18.66	19.80
		25	0	18.64	18.48	18.63	19.80
Bandwidth	Modulation	RB size	RB offset	Channel 20000	Channel 20175	Channel 20350	Tune up
10MHz	QPSK	1	0	18.66	18.59	18.55	19.80
		1	25	18.60	18.51	18.71	19.80
		1	49	18.62	18.49	18.77	19.80
		25	0	18.52	18.49	18.49	19.80
		25	13	18.67	18.51	18.61	19.80
		25	25	18.54	18.55	18.63	19.80
		50	0	18.63	18.46	18.52	19.80
	16QAM	1	0	18.77	18.64	18.73	19.80
		1	25	18.70	18.57	18.77	19.80
		1	49	18.81	18.72	18.85	19.80
		25	0	18.66	18.53	18.58	19.80
		25	13	18.60	18.52	18.59	19.80
		25	25	18.66	18.61	18.62	19.80
		50	0	18.63	18.45	18.55	19.80
	64QAM	1	0	18.71	18.61	18.67	19.80
		1	25	18.66	18.56	18.74	19.80
		1	49	18.71	18.67	18.66	19.80
		25	0	18.69	18.57	18.63	19.80
		25	13	18.57	18.47	18.51	19.80
		25	25	18.72	18.53	18.61	19.80
		50	0	18.52	18.44	18.47	19.80
Bandwidth	Modulation	RB size	RB offset	Channel 20025	Channel 20175	Channel 20325	Tune up
15MHz	QPSK	1	0	18.62	18.57	18.52	19.80
		1	38	18.60	18.49	18.70	19.80

		1	74	18.48	18.57	18.65	19.80
		36	0	18.54	18.57	18.55	19.80
		36	18	18.54	18.51	18.67	19.80
		36	39	18.62	18.59	18.59	19.80
		75	0	18.65	18.57	18.67	19.80
	16QAM	1	0	18.79	18.62	18.70	19.80
		1	38	18.77	18.69	18.67	19.80
		1	74	18.87	18.75	18.82	19.80
		36	0	18.53	18.46	18.60	19.80
		36	18	18.51	18.55	18.52	19.80
		36	39	18.65	18.51	18.66	19.80
		75	0	18.62	18.49	18.56	19.80
	64QAM	1	0	18.72	18.67	18.65	19.80
		1	38	18.65	18.57	18.67	19.80
		1	74	18.77	18.71	18.68	19.80
		36	0	18.67	18.47	18.61	19.80
		36	18	18.55	18.54	18.67	19.80
		36	39	18.71	18.58	18.69	19.80
		75	0	18.66	18.48	18.52	19.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	18.65	18.53	18.54	19.80
		1	50	18.57	18.52	18.63	19.80
		1	99	18.56	18.56	18.69	19.80
		50	0	18.60	18.51	18.57	19.80
		50	25	18.61	18.53	18.63	19.80
		50	50	18.57	18.54	18.65	19.80
		100	0	18.60	18.50	18.59	19.80
	16QAM	1	0	18.79	18.70	18.76	19.80
		1	50	18.73	18.65	18.72	19.80
		1	99	18.80	18.71	18.78	19.80
		50	0	18.60	18.52	18.53	19.80
		50	25	18.54	18.51	18.56	19.80
		50	50	18.58	18.54	18.59	19.80
		100	0	18.61	18.52	18.56	19.80
	64QAM	1	0	18.72	18.64	18.68	19.80
		1	50	18.62	18.58	18.66	19.80
		1	99	18.72	18.63	18.65	19.80
		50	0	18.61	18.51	18.57	19.80
		50	25	18.59	18.53	18.59	19.80
		50	50	18.64	18.59	18.63	19.80
		100	0	18.60	18.52	18.55	19.80

LTE Band 4 DSI 8				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	15.59	15.51	15.58	16.80
		1	2	15.50	15.47	15.69	16.80
		1	5	15.51	15.63	15.70	16.80
		3	0	15.56	15.49	15.68	16.80
		3	2	15.57	15.55	15.69	16.80
		3	3	15.58	15.63	15.78	16.80
		6	0	15.50	15.54	15.54	16.80
	16QAM	1	0	15.85	15.77	15.73	16.80
		1	2	15.80	15.60	15.68	16.80
		1	5	15.88	15.62	15.78	16.80
		3	0	15.57	15.45	15.61	16.80
		3	2	15.56	15.49	15.54	16.80
		3	3	15.65	15.58	15.55	16.80
		6	0	15.69	15.49	15.52	16.80
	64QAM	1	0	15.68	15.80	15.68	16.80
		1	2	15.67	15.62	15.75	16.80
		1	5	15.72	15.68	15.70	16.80
		3	0	15.68	15.50	15.47	16.80
		3	2	15.52	15.62	15.55	16.80
		3	3	15.54	15.51	15.55	16.80
		6	0	15.60	15.54	15.59	16.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	15.57	15.54	15.54	16.80
		1	7	15.59	15.58	15.56	16.80
		1	14	15.60	15.58	15.63	16.80
		8	0	15.47	15.37	15.56	16.80
		8	4	15.66	15.45	15.60	16.80
		8	7	15.59	15.59	15.72	16.80
		15	0	15.54	15.56	15.45	16.80
	16QAM	1	0	15.84	15.66	15.84	16.80
		1	7	15.74	15.50	15.75	16.80
		1	14	15.75	15.66	15.85	16.80
		8	0	15.50	15.54	15.54	16.80
		8	4	15.59	15.49	15.60	16.80
		8	7	15.64	15.69	15.57	16.80
		15	0	15.66	15.63	15.44	16.80
	64QAM	1	0	15.67	15.75	15.74	16.80
		1	7	15.62	15.62	15.77	16.80
		1	14	15.85	15.72	15.74	16.80
		8	0	15.68	15.63	15.46	16.80
		8	4	15.47	15.57	15.56	16.80
		8	7	15.59	15.62	15.61	16.80
		15	0	15.59	15.52	15.48	16.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				19975	20175	20375	
5MHz	QPSK	1	0	15.63	15.62	15.61	16.80
		1	13	15.64	15.58	15.61	16.80
		1	24	15.63	15.67	15.63	16.80
		12	0	15.44	15.46	15.57	16.80
		12	6	15.69	15.50	15.64	16.80
		12	13	15.49	15.68	15.77	16.80
		25	0	15.49	15.53	15.53	16.80
	16QAM	1	0	15.93	15.65	15.78	16.80
		1	13	15.83	15.54	15.77	16.80
		1	24	15.78	15.76	15.74	16.80
		12	0	15.49	15.48	15.62	16.80
		12	6	15.60	15.52	15.63	16.80
		12	13	15.66	15.66	15.57	16.80
		25	0	15.61	15.52	15.48	16.80
	64QAM	1	0	15.62	15.76	15.79	16.80
		1	13	15.68	15.66	15.72	16.80
		1	24	15.88	15.61	15.63	16.80
		12	0	15.60	15.66	15.53	16.80
		12	6	15.53	15.60	15.56	16.80
		12	13	15.56	15.65	15.57	16.80
		25	0	15.53	15.41	15.48	16.80
Bandwidth	Modulation	RB size	RB offset	Channel 20000	Channel 20175	Channel 20350	Tune up
10MHz	QPSK	1	0	15.58	15.59	15.54	16.80
		1	25	15.57	15.47	15.58	16.80
		1	49	15.66	15.67	15.69	16.80
		25	0	15.58	15.35	15.60	16.80
		25	13	15.62	15.60	15.56	16.80
		25	25	15.55	15.59	15.69	16.80
		50	0	15.51	15.48	15.47	16.80
	16QAM	1	0	15.91	15.79	15.70	16.80
		1	25	15.74	15.53	15.70	16.80
		1	49	15.77	15.64	15.74	16.80
		25	0	15.53	15.53	15.61	16.80
		25	13	15.54	15.47	15.67	16.80
		25	25	15.64	15.57	15.63	16.80
		50	0	15.68	15.51	15.59	16.80
	64QAM	1	0	15.66	15.74	15.71	16.80
		1	25	15.63	15.60	15.62	16.80
		1	49	15.72	15.70	15.70	16.80
		25	0	15.60	15.50	15.53	16.80
		25	13	15.58	15.56	15.59	16.80
		25	25	15.59	15.56	15.47	16.80
		50	0	15.62	15.46	15.56	16.80
Bandwidth	Modulation	RB size	RB offset	Channel 20025	Channel 20175	Channel 20325	Tune up
15MHz	QPSK	1	0	15.60	15.49	15.53	16.80
		1	38	15.51	15.50	15.61	16.80

		1	74	15.54	15.51	15.63	16.80
		36	0	15.51	15.36	15.60	16.80
		36	18	15.59	15.53	15.64	16.80
		36	39	15.52	15.68	15.73	16.80
		75	0	15.59	15.56	15.54	16.80
	16QAM	1	0	15.84	15.65	15.80	16.80
		1	38	15.81	15.57	15.77	16.80
		1	74	15.88	15.61	15.76	16.80
		36	0	15.64	15.43	15.67	16.80
		36	18	15.59	15.57	15.59	16.80
		36	39	15.67	15.58	15.63	16.80
		75	0	15.62	15.61	15.54	16.80
	64QAM	1	0	15.63	15.73	15.79	16.80
		1	38	15.59	15.69	15.70	16.80
		1	74	15.72	15.71	15.62	16.80
		36	0	15.65	15.56	15.46	16.80
		36	18	15.51	15.55	15.53	16.80
		36	39	15.56	15.59	15.56	16.80
		75	0	15.49	15.44	15.51	16.80
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	15.60	15.55	15.60	16.80
		1	50	15.56	15.52	15.61	16.80
		1	99	15.59	15.59	15.63	16.80
		50	0	15.52	15.43	15.60	16.80
		50	25	15.63	15.53	15.62	16.80
		50	50	15.51	15.61	15.71	16.80
		100	0	15.52	15.54	15.51	16.80
	16QAM	1	0	15.86	15.73	15.77	16.80
		1	50	15.78	15.57	15.72	16.80
		1	99	15.80	15.69	15.81	16.80
		50	0	15.57	15.51	15.59	16.80
		50	25	15.62	15.49	15.62	16.80
		50	50	15.65	15.62	15.58	16.80
		100	0	15.66	15.57	15.52	16.80
	64QAM	1	0	15.66	15.72	15.73	16.80
		1	50	15.67	15.65	15.70	16.80
		1	99	15.80	15.68	15.69	16.80
		50	0	15.65	15.58	15.50	16.80
		50	25	15.51	15.60	15.53	16.80
		50	50	15.59	15.58	15.55	16.80
		100	0	15.54	15.46	15.54	16.80

LTE Band 4 DSI 5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	14.15	13.96	13.98	15.30
		1	2	13.93	14.03	14.12	15.30
		1	5	14.03	14.06	14.18	15.30
		3	0	14.14	13.91	14.17	15.30
		3	2	14.16	14.00	14.23	15.30
		3	3	14.03	14.19	14.23	15.30
		6	0	13.92	14.08	13.92	15.30
	16QAM	1	0	14.40	14.19	14.39	15.30
		1	2	14.38	14.14	14.25	15.30
		1	5	14.31	14.15	14.32	15.30
		3	0	14.02	14.04	14.15	15.30
		3	2	14.06	14.01	14.12	15.30
		3	3	14.15	14.12	14.16	15.30
		6	0	14.18	14.17	13.91	15.30
	64QAM	1	0	14.14	14.26	14.26	15.30
		1	2	14.16	14.08	14.17	15.30
		1	5	14.39	14.18	14.09	15.30
		3	0	14.13	14.14	13.92	15.30
		3	2	14.05	14.04	13.93	15.30
		3	3	14.20	14.05	14.14	15.30
		6	0	14.02	13.88	14.13	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	14.03	14.01	14.04	15.30
		1	7	14.04	14.11	14.13	15.30
		1	14	14.12	14.04	14.17	15.30
		8	0	14.05	14.00	14.17	15.30
		8	4	14.14	14.08	14.17	15.30
		8	7	14.05	14.13	14.29	15.30
		15	0	13.91	14.03	13.99	15.30
	16QAM	1	0	14.37	14.18	14.36	15.30
		1	7	14.27	14.07	14.14	15.30
		1	14	14.26	14.17	14.29	15.30
		8	0	14.02	14.01	14.05	15.30
		8	4	14.08	14.11	14.04	15.30
		8	7	14.19	14.17	14.16	15.30
		15	0	14.07	14.14	13.97	15.30
	64QAM	1	0	14.18	14.22	14.29	15.30
		1	7	14.23	14.20	14.24	15.30
		1	14	14.43	14.21	14.10	15.30
		8	0	14.21	14.11	13.88	15.30
		8	4	14.04	14.02	13.97	15.30
		8	7	14.18	14.04	14.12	15.30
		15	0	14.00	14.02	14.03	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				19975	20175	20375	
5MHz	QPSK	1	0	14.02	13.98	14.10	15.30
		1	13	13.99	14.02	14.13	15.30
		1	24	13.98	14.03	14.26	15.30
		12	0	14.14	13.94	14.08	15.30
		12	6	14.08	13.96	14.22	15.30
		12	13	14.01	14.08	14.29	15.30
		25	0	13.97	14.13	13.88	15.30
	16QAM	1	0	14.29	14.21	14.24	15.30
		1	13	14.37	14.04	14.12	15.30
		1	24	14.34	14.28	14.30	15.30
		12	0	14.00	14.04	14.15	15.30
		12	6	14.20	14.07	14.06	15.30
		12	13	14.17	14.15	14.21	15.30
		25	0	14.09	14.19	14.02	15.30
	64QAM	1	0	14.21	14.17	14.26	15.30
		1	13	14.11	14.13	14.30	15.30
		1	24	14.41	14.19	14.11	15.30
		12	0	14.18	14.04	14.00	15.30
		12	6	14.14	14.14	13.90	15.30
		12	13	14.06	14.13	14.13	15.30
		25	0	14.07	13.91	14.01	15.30
Bandwidth	Modulation	RB size	RB offset	Channel 20000	Channel 20175	Channel 20350	Tune up
10MHz	QPSK	1	0	14.08	14.09	14.03	15.30
		1	25	13.98	14.02	14.08	15.30
		1	49	14.13	14.03	14.14	15.30
		25	0	14.12	14.02	14.09	15.30
		25	13	14.12	14.07	14.23	15.30
		25	25	13.91	14.11	14.22	15.30
		50	0	13.96	14.18	13.88	15.30
	16QAM	1	0	14.27	14.18	14.29	15.30
		1	25	14.40	14.09	14.23	15.30
		1	49	14.25	14.19	14.22	15.30
		25	0	13.99	14.11	14.05	15.30
		25	13	14.11	14.03	14.13	15.30
		25	25	14.15	14.14	14.06	15.30
		50	0	14.10	14.12	14.01	15.30
	64QAM	1	0	14.12	14.23	14.35	15.30
		1	25	14.18	14.13	14.22	15.30
		1	49	14.39	14.16	14.07	15.30
		25	0	14.11	14.11	13.93	15.30
		25	13	14.09	14.00	13.91	15.30
		25	25	14.15	14.02	14.07	15.30
		50	0	14.11	13.97	14.07	15.30
Bandwidth	Modulation	RB size	RB offset	Channel 20025	Channel 20175	Channel 20325	Tune up
15MHz	QPSK	1	0	14.05	13.95	14.11	15.30
		1	38	14.08	14.04	14.11	15.30

		1	74	14.13	14.08	14.26	15.30
		36	0	14.03	14.06	14.17	15.30
		36	18	14.13	13.96	14.13	15.30
		36	39	13.93	14.17	14.31	15.30
		75	0	13.98	14.09	13.97	15.30
	16QAM	1	0	14.33	14.28	14.31	15.30
		1	38	14.31	14.00	14.24	15.30
		1	74	14.33	14.25	14.21	15.30
		36	0	14.09	14.07	14.02	15.30
		36	18	14.09	14.00	14.05	15.30
		36	39	14.18	14.11	14.16	15.30
		75	0	14.09	14.08	13.96	15.30
	64QAM	1	0	14.27	14.19	14.25	15.30
		1	38	14.12	14.18	14.24	15.30
		1	74	14.35	14.17	14.18	15.30
		36	0	14.21	14.10	13.88	15.30
		36	18	14.00	14.02	13.94	15.30
		36	39	14.16	14.02	14.14	15.30
		75	0	14.08	13.93	14.12	15.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	14.09	14.02	14.04	15.30
		1	50	14.00	14.05	14.08	15.30
		1	99	14.06	14.08	14.19	15.30
		50	0	14.07	13.99	14.09	15.30
		50	25	14.11	14.02	14.16	15.30
		50	50	13.97	14.11	14.24	15.30
		100	0	13.98	14.10	13.95	15.30
	16QAM	1	0	14.34	14.25	14.31	15.30
		1	50	14.34	14.07	14.18	15.30
		1	99	14.26	14.20	14.27	15.30
		50	0	14.01	14.04	14.09	15.30
		50	25	14.12	14.04	14.10	15.30
		50	50	14.18	14.18	14.14	15.30
		100	0	14.11	14.12	13.99	15.30
	64QAM	1	0	14.20	14.24	14.27	15.30
		1	50	14.15	14.15	14.25	15.30
		1	99	14.36	14.23	14.14	15.30
		50	0	14.18	14.09	13.96	15.30
		50	25	14.06	14.08	13.98	15.30
		50	50	14.14	14.08	14.09	15.30
		100	0	14.05	13.95	14.07	15.30

LTE Band 4 DSI 7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	11.13	11.14	10.99	12.30
		1	2	10.99	11.13	11.11	12.30
		1	5	11.08	11.22	11.15	12.30
		3	0	10.99	10.98	11.16	12.30
		3	2	11.10	11.16	11.17	12.30
		3	3	10.87	11.20	11.19	12.30
		6	0	11.05	11.01	10.97	12.30
	16QAM	1	0	11.30	11.24	11.35	12.30
		1	2	11.29	11.01	11.13	12.30
		1	5	11.39	11.31	11.27	12.30
		3	0	11.09	11.06	11.19	12.30
		3	2	11.08	11.07	11.13	12.30
		3	3	11.28	11.14	11.06	12.30
		6	0	11.06	11.19	10.92	12.30
	64QAM	1	0	11.18	11.32	11.23	12.30
		1	2	11.07	11.16	11.33	12.30
		1	5	11.39	11.34	11.15	12.30
		3	0	11.29	11.19	11.09	12.30
		3	2	11.05	11.01	10.96	12.30
		3	3	11.12	10.99	11.16	12.30
		6	0	11.06	10.98	10.94	12.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	11.14	11.12	11.00	12.30
		1	7	10.97	11.13	11.20	12.30
		1	14	11.09	11.07	11.27	12.30
		8	0	11.03	10.93	11.11	12.30
		8	4	11.14	11.14	11.17	12.30
		8	7	10.89	11.14	11.15	12.30
		15	0	10.94	11.15	10.89	12.30
	16QAM	1	0	11.38	11.20	11.35	12.30
		1	7	11.27	10.96	11.14	12.30
		1	14	11.38	11.19	11.28	12.30
		8	0	11.03	11.13	11.04	12.30
		8	4	11.06	11.10	11.06	12.30
		8	7	11.18	11.28	11.13	12.30
		15	0	10.97	11.18	11.06	12.30
	64QAM	1	0	11.15	11.21	11.17	12.30
		1	7	11.15	11.05	11.25	12.30
		1	14	11.35	11.31	11.10	12.30
		8	0	11.26	11.05	11.07	12.30
		8	4	11.02	11.11	10.95	12.30
		8	7	11.08	11.08	11.23	12.30
		15	0	11.14	10.91	11.02	12.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				19975	20175	20375	
5MHz	QPSK	1	0	11.09	11.01	11.00	12.30
		1	13	11.09	11.13	11.04	12.30
		1	24	11.18	11.21	11.21	12.30
		12	0	11.11	10.89	11.16	12.30
		12	6	11.04	11.16	11.09	12.30
		12	13	10.86	11.19	11.12	12.30
		25	0	11.05	11.12	10.89	12.30
	16QAM	1	0	11.42	11.18	11.38	12.30
		1	13	11.33	11.08	11.23	12.30
		1	24	11.31	11.22	11.36	12.30
		12	0	11.09	11.10	11.15	12.30
		12	6	11.04	11.08	11.12	12.30
		12	13	11.19	11.28	11.17	12.30
		25	0	11.02	11.11	10.93	12.30
	64QAM	1	0	11.25	11.22	11.31	12.30
		1	13	11.08	11.13	11.31	12.30
		1	24	11.38	11.19	11.15	12.30
		12	0	11.30	11.12	11.00	12.30
		12	6	11.09	11.03	10.93	12.30
		12	13	11.04	11.01	11.17	12.30
		25	0	11.19	10.97	10.94	12.30
Bandwidth	Modulation	RB size	RB offset	Channel 20000	Channel 20175	Channel 20350	Tune up
10MHz	QPSK	1	0	11.16	11.00	10.93	12.30
		1	25	11.02	11.08	11.19	12.30
		1	49	11.12	11.21	11.21	12.30
		25	0	11.10	10.86	11.11	12.30
		25	13	11.09	11.12	11.04	12.30
		25	25	10.98	11.21	11.18	12.30
		50	0	10.99	11.14	10.90	12.30
	16QAM	1	0	11.40	11.28	11.28	12.30
		1	25	11.32	10.96	11.21	12.30
		1	49	11.23	11.18	11.38	12.30
		25	0	11.09	11.18	11.06	12.30
		25	13	11.10	11.02	11.13	12.30
		25	25	11.26	11.18	11.15	12.30
		50	0	11.11	11.08	11.07	12.30
	64QAM	1	0	11.25	11.22	11.30	12.30
		1	25	11.13	11.09	11.22	12.30
		1	49	11.50	11.21	11.10	12.30
		25	0	11.22	11.19	11.01	12.30
		25	13	11.05	11.12	10.91	12.30
		25	25	11.12	11.11	11.18	12.30
		50	0	11.05	10.92	11.04	12.30
Bandwidth	Modulation	RB size	RB offset	Channel 20025	Channel 20175	Channel 20325	Tune up
15MHz	QPSK	1	0	11.14	11.02	11.02	12.30
		1	38	11.04	11.03	11.12	12.30

		1	74	11.18	11.19	11.29	12.30
		36	0	11.09	10.94	11.18	12.30
		36	18	11.03	11.10	11.07	12.30
		36	39	10.87	11.11	11.11	12.30
		75	0	11.03	11.03	10.85	12.30
	16QAM	1	0	11.37	11.15	11.26	12.30
		1	38	11.25	11.00	11.13	12.30
		1	74	11.23	11.15	11.33	12.30
		36	0	10.97	11.07	11.10	12.30
		36	18	11.03	11.08	11.11	12.30
		36	39	11.25	11.26	11.08	12.30
		75	0	10.97	11.12	11.08	12.30
	64QAM	1	0	11.18	11.28	11.23	12.30
		1	38	11.08	11.10	11.23	12.30
		1	74	11.37	11.31	11.12	12.30
		36	0	11.19	11.18	11.02	12.30
		36	18	11.11	11.07	10.94	12.30
		36	39	11.07	11.06	11.13	12.30
		75	0	11.12	10.92	11.06	12.30
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	11.11	11.06	10.97	12.30
		1	50	11.04	11.07	11.12	12.30
		1	99	11.12	11.14	11.21	12.30
		50	0	11.03	10.92	11.14	12.30
		50	25	11.06	11.09	11.11	12.30
		50	50	10.90	11.14	11.19	12.30
		100	0	11.02	11.09	10.90	12.30
	16QAM	1	0	11.35	11.22	11.34	12.30
		1	50	11.32	11.02	11.16	12.30
		1	99	11.31	11.23	11.33	12.30
		50	0	11.01	11.11	11.12	12.30
		50	25	11.11	11.03	11.11	12.30
		50	50	11.25	11.20	11.14	12.30
		100	0	11.05	11.11	11.00	12.30
	64QAM	1	0	11.17	11.24	11.23	12.30
		1	50	11.14	11.10	11.27	12.30
		1	99	11.43	11.27	11.10	12.30
		50	0	11.22	11.13	11.02	12.30
		50	25	11.05	11.08	10.94	12.30
		50	50	11.09	11.05	11.15	12.30
		100	0	11.12	10.90	11.02	12.30

LTE Band 5 DSI 6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	22.74	22.91	22.90	24.00
		1	2	22.79	22.90	22.75	24.00
		1	5	22.83	22.93	22.85	24.00
		3	0	22.76	22.70	22.81	24.00
		3	2	22.68	22.71	22.76	24.00
		3	3	22.74	22.74	22.75	24.00
		6	0	22.76	22.84	22.79	24.00
	16QAM	1	0	22.69	22.86	22.79	24.00
		1	2	22.91	22.87	22.71	24.00
		1	5	22.98	22.86	22.86	24.00
		3	0	22.75	22.73	22.79	24.00
		3	2	22.76	22.71	22.73	24.00
		3	3	22.65	22.78	22.66	24.00
		6	0	21.67	21.70	21.69	23.00
	64QAM	1	0	21.76	21.80	21.64	23.00
		1	2	21.68	21.75	21.81	23.00
		1	5	21.80	21.90	21.68	23.00
		3	0	21.76	21.79	21.77	23.00
		3	2	21.75	21.78	21.66	23.00
		3	3	21.63	21.80	21.71	23.00
		6	0	20.68	20.80	20.73	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	22.83	22.84	22.80	24.00
		1	7	22.76	22.86	22.76	24.00
		1	14	22.78	22.88	22.79	24.00
		8	0	22.79	22.86	22.80	24.00
		8	4	22.79	22.81	22.71	24.00
		8	7	22.75	22.80	22.70	24.00
		15	0	22.76	22.74	22.79	24.00
	16QAM	1	0	22.76	22.88	22.69	24.00
		1	7	22.77	22.89	22.82	24.00
		1	14	22.86	23.01	22.83	24.00
		8	0	21.67	21.80	21.70	23.00
		8	4	21.76	21.79	21.78	23.00
		8	7	21.76	21.74	21.70	23.00
		15	0	21.75	21.72	21.80	23.00
	64QAM	1	0	21.76	21.88	21.73	23.00
		1	7	21.65	21.86	21.87	23.00
		1	14	21.84	21.84	21.74	23.00
		8	0	20.79	20.73	20.69	22.00
		8	4	20.67	20.80	20.68	22.00
		8	7	20.80	20.79	20.63	22.00
		15	0	20.71	20.81	20.64	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				20425	20525	20625	
5MHz	QPSK	1	0	22.75	22.88	22.84	24.00
		1	13	22.85	22.96	22.81	24.00
		1	24	22.74	22.87	22.76	24.00
		12	0	22.69	22.72	22.80	24.00
		12	6	22.78	22.78	22.81	24.00
		12	13	22.85	22.74	22.64	24.00
		25	0	22.74	22.83	22.68	24.00
	16QAM	1	0	22.84	22.91	22.71	24.00
		1	13	22.80	22.79	22.78	24.00
		1	24	22.97	22.95	22.82	24.00
		12	0	21.70	21.81	21.74	23.00
		12	6	21.77	21.85	21.67	23.00
		12	13	21.68	21.78	21.80	23.00
		25	0	21.74	21.78	21.80	23.00
	64QAM	1	0	21.72	21.84	21.75	23.00
		1	13	21.75	21.77	21.79	23.00
		1	24	21.83	21.86	21.75	23.00
		12	0	20.75	20.77	20.79	22.00
		12	6	20.75	20.72	20.62	22.00
		12	13	20.73	20.75	20.68	22.00
		25	0	20.76	20.76	20.67	22.00
Bandwidth	Modulation	RB size	RB offset	Channel 20450	Channel 20525	Channel 20600	Tune up
10MHz	QPSK	1	0	22.81	22.86	22.87	24.00
		1	25	22.78	22.88	22.80	24.00
		1	49	22.82	22.90	22.78	24.00
		25	0	22.75	22.78	22.76	24.00
		25	13	22.74	22.77	22.73	24.00
		25	25	22.79	22.82	22.72	24.00
		50	0	22.76	22.79	22.75	24.00
	16QAM	1	0	22.76	22.85	22.77	24.00
		1	25	22.85	22.87	22.75	24.00
		1	49	22.91	22.93	22.81	24.00
		25	0	21.74	21.81	21.75	23.00
		25	13	21.75	21.80	21.74	23.00
		25	25	21.70	21.79	21.72	23.00
		50	0	21.72	21.77	21.72	23.00
	64QAM	1	0	21.75	21.81	21.71	23.00
		1	25	21.73	21.83	21.79	23.00
		1	49	21.77	21.86	21.74	23.00
		25	0	20.73	20.80	20.76	22.00
		25	13	20.73	20.78	20.64	22.00
		25	25	20.72	20.79	20.67	22.00
		50	0	20.73	20.76	20.70	22.00

LTE Band 5 DSI 8				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	20.76	20.89	20.81	22.00
		1	2	20.79	20.73	20.79	22.00
		1	5	20.90	21.01	20.83	22.00
		3	0	20.87	20.92	20.74	22.00
		3	2	20.62	20.71	20.65	22.00
		3	3	20.94	20.93	20.79	22.00
		6	0	20.71	20.69	20.82	22.00
	16QAM	1	0	20.80	20.86	20.74	22.00
		1	2	20.86	20.85	20.81	22.00
		1	5	20.89	20.96	20.87	22.00
		3	0	20.70	20.77	20.62	22.00
		3	2	20.79	20.81	20.72	22.00
		3	3	20.79	20.89	20.68	22.00
		6	0	20.76	20.77	20.76	22.00
	64QAM	1	0	20.83	20.80	20.66	22.00
		1	2	20.75	20.84	20.90	22.00
		1	5	20.71	20.86	20.74	22.00
		3	0	20.74	20.86	20.75	22.00
		3	2	20.79	20.76	20.54	22.00
		3	3	20.61	20.87	20.58	22.00
		6	0	20.83	20.79	20.68	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	20.73	20.97	20.96	22.00
		1	7	20.78	20.76	20.76	22.00
		1	14	20.82	20.95	20.90	22.00
		8	0	20.89	20.84	20.65	22.00
		8	4	20.65	20.84	20.73	22.00
		8	7	20.80	20.88	20.80	22.00
		15	0	20.75	20.83	20.87	22.00
	16QAM	1	0	20.90	20.82	20.87	22.00
		1	7	20.89	20.87	20.80	22.00
		1	14	20.82	20.94	20.90	22.00
		8	0	20.83	20.83	20.73	22.00
		8	4	20.72	20.90	20.69	22.00
		8	7	20.68	20.79	20.71	22.00
		15	0	20.71	20.73	20.61	22.00
	64QAM	1	0	20.74	20.84	20.58	22.00
		1	7	20.86	20.85	20.85	22.00
		1	14	20.78	20.83	20.77	22.00
		8	0	20.73	20.79	20.80	22.00
		8	4	20.79	20.79	20.66	22.00
		8	7	20.71	20.93	20.68	22.00
		15	0	20.85	20.75	20.68	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				20425	20525	20625	
5MHz	QPSK	1	0	20.75	21.01	20.81	22.00
		1	13	20.78	20.87	20.73	22.00
		1	24	20.80	20.93	20.79	22.00
		12	0	20.73	20.91	20.77	22.00
		12	6	20.64	20.75	20.61	22.00
		12	13	20.94	20.82	20.77	22.00
		25	0	20.81	20.78	20.76	22.00
	16QAM	1	0	20.81	20.83	20.78	22.00
		1	13	20.88	20.92	20.69	22.00
		1	24	20.80	20.83	20.80	22.00
		12	0	20.72	20.85	20.74	22.00
		12	6	20.78	20.90	20.76	22.00
		12	13	20.80	20.78	20.76	22.00
		25	0	20.66	20.87	20.64	22.00
	64QAM	1	0	20.71	20.78	20.73	22.00
		1	13	20.74	20.93	20.79	22.00
		1	24	20.71	20.85	20.82	22.00
		12	0	20.74	20.85	20.68	22.00
		12	6	20.76	20.76	20.67	22.00
		12	13	20.62	20.86	20.66	22.00
		25	0	20.71	20.83	20.72	22.00
Bandwidth	Modulation	RB size	RB offset	Channel 20450	Channel 20525	Channel 20600	Tune up
10MHz	QPSK	1	0	20.74	20.93	20.89	22.00
		1	25	20.80	20.81	20.75	22.00
		1	49	20.86	20.94	20.83	22.00
		25	0	20.81	20.84	20.71	22.00
		25	13	20.67	20.78	20.66	22.00
		25	25	20.86	20.85	20.74	22.00
		50	0	20.76	20.75	20.79	22.00
	16QAM	1	0	20.82	20.84	20.81	22.00
		1	25	20.87	20.92	20.77	22.00
		1	49	20.87	20.91	20.82	22.00
		25	0	20.78	20.85	20.70	22.00
		25	13	20.73	20.82	20.69	22.00
		25	25	20.76	20.85	20.68	22.00
		50	0	20.68	20.80	20.68	22.00
	64QAM	1	0	20.75	20.78	20.65	22.00
		1	25	20.79	20.85	20.83	22.00
		1	49	20.79	20.84	20.80	22.00
		25	0	20.72	20.84	20.73	22.00
		25	13	20.75	20.84	20.60	22.00
		25	25	20.68	20.85	20.61	22.00
		50	0	20.77	20.75	20.72	22.00

LTE Band 5 DSI 5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	19.81	19.90	19.82	21.00
		1	2	19.69	19.92	19.81	21.00
		1	5	19.84	20.08	19.89	21.00
		3	0	19.76	19.86	19.70	21.00
		3	2	19.64	19.76	19.59	21.00
		3	3	19.88	19.81	19.69	21.00
		6	0	19.78	19.64	19.83	21.00
	16QAM	1	0	19.84	19.81	19.83	21.00
		1	2	19.83	19.89	19.64	21.00
		1	5	19.90	19.99	19.81	21.00
		3	0	19.65	19.96	19.74	21.00
		3	2	19.75	19.85	19.75	21.00
		3	3	19.74	19.86	19.75	21.00
		6	0	19.73	19.84	19.60	21.00
	64QAM	1	0	19.86	19.87	19.66	21.00
		1	2	19.91	19.85	19.86	21.00
		1	5	19.77	19.81	19.70	21.00
		3	0	19.68	19.74	19.71	21.00
		3	2	19.77	19.85	19.59	21.00
		3	3	19.67	19.96	19.56	21.00
		6	0	19.67	19.67	19.73	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	19.76	19.93	19.91	21.00
		1	7	19.69	19.90	19.80	21.00
		1	14	19.85	20.05	19.86	21.00
		8	0	19.81	19.93	19.63	21.00
		8	4	19.61	19.69	19.68	21.00
		8	7	19.96	19.81	19.65	21.00
		15	0	19.64	19.76	19.73	21.00
	16QAM	1	0	19.83	19.78	19.78	21.00
		1	7	19.87	19.95	19.72	21.00
		1	14	19.87	20.00	19.88	21.00
		8	0	19.72	19.94	19.66	21.00
		8	4	19.62	19.86	19.65	21.00
		8	7	19.88	19.87	19.76	21.00
		15	0	19.69	19.78	19.64	21.00
	64QAM	1	0	19.87	19.83	19.65	21.00
		1	7	19.89	19.85	19.89	21.00
		1	14	19.71	19.81	19.72	21.00
		8	0	19.67	19.90	19.66	21.00
		8	4	19.69	19.83	19.70	21.00
		8	7	19.67	19.94	19.54	21.00
		15	0	19.69	19.63	19.77	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				20425	20525	20625	
5MHz	QPSK	1	0	19.78	19.92	19.85	21.00
		1	13	19.83	19.80	19.75	21.00
		1	24	19.82	20.08	19.90	21.00
		12	0	19.69	19.84	19.67	21.00
		12	6	19.66	19.80	19.66	21.00
		12	13	19.85	19.88	19.67	21.00
		25	0	19.65	19.65	19.72	21.00
	16QAM	1	0	19.79	19.80	19.81	21.00
		1	13	19.85	19.93	19.80	21.00
		1	24	19.75	19.95	19.83	21.00
		12	0	19.68	19.92	19.67	21.00
		12	6	19.62	19.75	19.75	21.00
		12	13	19.83	19.87	19.64	21.00
		25	0	19.72	19.76	19.67	21.00
	64QAM	1	0	19.73	19.71	19.69	21.00
		1	13	19.92	19.85	19.89	21.00
		1	24	19.68	19.77	19.72	21.00
		12	0	19.77	19.90	19.62	21.00
		12	6	19.81	19.82	19.67	21.00
		12	13	19.64	19.97	19.64	21.00
		25	0	19.68	19.72	19.67	21.00
Bandwidth	Modulation	RB size	RB offset	Channel 20450	Channel 20525	Channel 20600	Tune up
10MHz	QPSK	1	0	19.73	19.93	19.89	21.00
		1	25	19.77	19.87	19.79	21.00
		1	49	19.87	20.00	19.82	21.00
		25	0	19.76	19.85	19.66	21.00
		25	13	19.62	19.74	19.67	21.00
		25	25	19.92	19.81	19.68	21.00
		50	0	19.72	19.72	19.75	21.00
	16QAM	1	0	19.85	19.78	19.82	21.00
		1	25	19.82	19.96	19.72	21.00
		1	49	19.83	19.94	19.82	21.00
		25	0	19.73	19.88	19.68	21.00
		25	13	19.69	19.79	19.73	21.00
		25	25	19.81	19.85	19.70	21.00
		50	0	19.71	19.80	19.62	21.00
	64QAM	1	0	19.80	19.79	19.63	21.00
		1	25	19.85	19.81	19.89	21.00
		1	49	19.73	19.81	19.77	21.00
		25	0	19.71	19.82	19.68	21.00
		25	13	19.77	19.90	19.63	21.00
		25	25	19.72	19.89	19.56	21.00
		50	0	19.72	19.70	19.70	21.00

LTE Band 5 DSI 7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	16.74	16.97	16.87	18.00
		1	2	16.77	16.80	16.85	18.00
		1	5	16.84	17.01	16.89	18.00
		3	0	16.69	16.80	16.62	18.00
		3	2	16.71	16.64	16.65	18.00
		3	3	16.97	16.76	16.68	18.00
		6	0	16.67	16.77	16.75	18.00
	16QAM	1	0	16.95	16.76	16.85	18.00
		1	2	16.91	16.91	16.57	18.00
		1	5	16.80	16.92	16.81	18.00
		3	0	16.63	16.80	16.57	18.00
		3	2	16.73	16.81	16.77	18.00
		3	3	16.86	16.84	16.55	18.00
		6	0	16.84	16.66	16.47	18.00
	64QAM	1	0	16.87	16.73	16.56	18.00
		1	2	16.75	16.87	16.96	18.00
		1	5	16.79	16.86	16.85	18.00
		3	0	16.71	16.71	16.62	18.00
		3	2	16.91	16.97	16.61	18.00
		3	3	16.66	16.88	16.54	18.00
		6	0	16.77	16.69	16.72	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	16.89	16.92	16.96	18.00
		1	7	16.75	16.79	16.76	18.00
		1	14	16.79	17.03	16.96	18.00
		8	0	16.68	16.79	16.66	18.00
		8	4	16.61	16.77	16.72	18.00
		8	7	16.99	16.72	16.64	18.00
		15	0	16.62	16.75	16.82	18.00
	16QAM	1	0	16.92	16.80	16.79	18.00
		1	7	16.92	16.99	16.72	18.00
		1	14	16.86	16.85	16.88	18.00
		8	0	16.78	16.83	16.73	18.00
		8	4	16.64	16.79	16.75	18.00
		8	7	16.75	16.73	16.55	18.00
		15	0	16.77	16.77	16.48	18.00
	64QAM	1	0	16.80	16.73	16.67	18.00
		1	7	16.82	16.83	16.91	18.00
		1	14	16.84	16.78	16.76	18.00
		8	0	16.72	16.76	16.62	18.00
		8	4	16.77	16.90	16.71	18.00
		8	7	16.63	16.88	16.48	18.00
		15	0	16.67	16.61	16.74	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				20425	20525	20625	
5MHz	QPSK	1	0	16.80	17.01	16.83	18.00
		1	13	16.78	16.81	16.79	18.00
		1	24	16.81	17.06	16.87	18.00
		12	0	16.67	16.83	16.77	18.00
		12	6	16.59	16.68	16.62	18.00
		12	13	16.90	16.71	16.62	18.00
		25	0	16.68	16.72	16.79	18.00
	16QAM	1	0	16.81	16.80	16.82	18.00
		1	13	16.83	16.84	16.71	18.00
		1	24	16.84	16.85	16.82	18.00
		12	0	16.66	16.78	16.68	18.00
		12	6	16.79	16.83	16.75	18.00
		12	13	16.77	16.72	16.58	18.00
		25	0	16.83	16.81	16.48	18.00
	64QAM	1	0	16.73	16.81	16.58	18.00
		1	13	16.89	16.78	16.93	18.00
		1	24	16.78	16.85	16.81	18.00
		12	0	16.71	16.68	16.61	18.00
		12	6	16.81	16.99	16.64	18.00
		12	13	16.71	16.92	16.54	18.00
		25	0	16.72	16.62	16.71	18.00
Bandwidth	Modulation	RB size	RB offset	Channel 20450	Channel 20525	Channel 20600	Tune up
10MHz	QPSK	1	0	16.81	16.97	16.88	18.00
		1	25	16.78	16.82	16.80	18.00
		1	49	16.85	17.05	16.88	18.00
		25	0	16.69	16.79	16.69	18.00
		25	13	16.67	16.69	16.68	18.00
		25	25	16.91	16.76	16.69	18.00
		50	0	16.69	16.77	16.79	18.00
	16QAM	1	0	16.88	16.80	16.86	18.00
		1	25	16.85	16.92	16.64	18.00
		1	49	16.85	16.89	16.80	18.00
		25	0	16.70	16.84	16.65	18.00
		25	13	16.72	16.87	16.73	18.00
		25	25	16.79	16.77	16.62	18.00
		50	0	16.79	16.73	16.55	18.00
	64QAM	1	0	16.81	16.78	16.61	18.00
		1	25	16.83	16.82	16.88	18.00
		1	49	16.79	16.79	16.77	18.00
		25	0	16.70	16.75	16.68	18.00
		25	13	16.83	16.96	16.69	18.00
		25	25	16.71	16.84	16.53	18.00
		50	0	16.74	16.65	16.77	18.00

LTE Band 7 DSI 6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	17.37	17.38	17.38	18.50
		1	13	17.34	17.18	17.29	18.50
		1	24	17.33	17.29	17.48	18.50
		12	0	17.41	17.24	17.33	18.50
		12	6	17.33	17.24	17.39	18.50
		12	13	17.24	17.27	17.28	18.50
		25	0	17.30	17.21	17.31	18.50
	16QAM	1	0	17.39	17.40	17.54	18.50
		1	13	17.44	17.30	17.34	18.50
		1	24	17.43	17.34	17.39	18.50
		12	0	17.21	17.26	17.30	18.50
		12	6	17.28	17.20	17.31	18.50
		12	13	17.26	17.32	17.30	18.50
		25	0	17.33	17.19	17.35	18.50
	64QAM	1	0	17.42	17.38	17.37	18.50
		1	13	17.30	17.33	17.25	18.50
		1	24	17.41	17.32	17.44	18.50
		12	0	17.33	17.24	17.25	18.50
		12	6	17.37	17.22	17.36	18.50
		12	13	17.30	17.27	17.26	18.50
		25	0	17.38	17.33	17.22	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	17.24	17.26	17.27	18.50
		1	25	17.24	17.20	17.34	18.50
		1	49	17.39	17.38	17.47	18.50
		25	0	17.39	17.36	17.24	18.50
		25	13	17.34	17.32	17.34	18.50
		25	25	17.26	17.33	17.36	18.50
		50	0	17.24	17.35	17.26	18.50
	16QAM	1	0	17.31	17.39	17.52	18.50
		1	25	17.34	17.34	17.34	18.50
		1	49	17.39	17.45	17.47	18.50
		25	0	17.28	17.30	17.29	18.50
		25	13	17.31	17.30	17.37	18.50
		25	25	17.37	17.19	17.27	18.50
		50	0	17.28	17.33	17.28	18.50
	64QAM	1	0	17.35	17.26	17.41	18.50
		1	25	17.34	17.31	17.35	18.50
		1	49	17.35	17.29	17.29	18.50
		25	0	17.37	17.20	17.37	18.50
		25	13	17.35	17.24	17.27	18.50
		25	25	17.35	17.30	17.37	18.50
		50	0	17.32	17.19	17.31	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				20825	21100	21375	
15MHz	QPSK	1	0	17.25	17.34	17.37	18.50
		1	38	17.37	17.32	17.27	18.50
		1	74	17.34	17.31	17.44	18.50
		36	0	17.28	17.29	17.33	18.50
		36	18	17.38	17.20	17.30	18.50
		36	39	17.22	17.31	17.29	18.50
		75	0	17.33	17.26	17.36	18.50
	16QAM	1	0	17.47	17.44	17.53	18.50
		1	38	17.41	17.31	17.43	18.50
		1	74	17.49	17.35	17.51	18.50
		36	0	17.26	17.22	17.32	18.50
		36	18	17.32	17.28	17.37	18.50
		36	39	17.33	17.27	17.35	18.50
		75	0	17.31	17.33	17.33	18.50
	64QAM	1	0	17.39	17.26	17.33	18.50
		1	38	17.32	17.29	17.35	18.50
		1	74	17.32	17.36	17.31	18.50
		36	0	17.25	17.28	17.26	18.50
		36	18	17.24	17.34	17.37	18.50
		36	39	17.35	17.34	17.26	18.50
		75	0	17.32	17.20	17.30	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 20850	Channel 21100	Channel 21350	Tune up
20MHz	QPSK	1	0	17.32	17.31	17.34	18.50
		1	50	17.29	17.26	17.30	18.50
		1	99	17.35	17.33	17.40	18.50
		50	0	17.33	17.28	17.32	18.50
		50	25	17.32	17.26	17.33	18.50
		50	50	17.30	17.25	17.31	18.50
		100	0	17.31	17.27	17.34	18.50
	16QAM	1	0	17.39	17.38	17.46	18.50
		1	50	17.36	17.33	17.40	18.50
		1	99	17.42	17.39	17.47	18.50
		50	0	17.27	17.25	17.28	18.50
		50	25	17.26	17.24	17.32	18.50
		50	50	17.31	17.26	17.34	18.50
		100	0	17.28	17.27	17.36	18.50
	64QAM	1	0	17.38	17.34	17.37	18.50
		1	50	17.29	17.28	17.31	18.50
		1	99	17.33	17.32	17.36	18.50
		50	0	17.31	17.28	17.32	18.50
		50	25	17.30	17.26	17.32	18.50
		50	50	17.32	17.27	17.31	18.50
		100	0	17.30	17.25	17.30	18.50

LTE Band 7 DSI 5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	15.75	15.73	15.88	17.00
		1	13	15.89	15.81	15.81	17.00
		1	24	15.97	15.70	15.97	17.00
		12	0	15.86	15.74	15.87	17.00
		12	6	15.92	15.71	15.80	17.00
		12	13	15.85	15.74	15.73	17.00
		25	0	15.74	15.86	15.93	17.00
	16QAM	1	0	15.99	15.89	15.94	17.00
		1	13	15.96	15.80	15.92	17.00
		1	24	15.80	15.90	15.93	17.00
		12	0	15.79	15.70	15.85	17.00
		12	6	15.88	15.81	15.73	17.00
		12	13	15.88	15.80	15.87	17.00
		25	0	15.88	15.76	15.92	17.00
	64QAM	1	0	15.86	15.80	15.96	17.00
		1	13	15.81	15.88	15.78	17.00
		1	24	15.85	15.84	15.91	17.00
		12	0	15.75	15.76	15.78	17.00
		12	6	15.80	15.72	15.80	17.00
		12	13	15.88	15.71	15.91	17.00
		25	0	15.78	15.70	15.71	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	15.73	15.83	15.84	17.00
		1	25	15.85	15.77	15.83	17.00
		1	49	15.88	15.81	15.85	17.00
		25	0	15.82	15.74	15.88	17.00
		25	13	15.84	15.77	15.76	17.00
		25	25	15.71	15.77	15.72	17.00
		50	0	15.80	15.81	15.78	17.00
	16QAM	1	0	15.98	15.91	15.91	17.00
		1	25	15.82	15.88	15.81	17.00
		1	49	15.89	15.91	15.95	17.00
		25	0	15.70	15.81	15.86	17.00
		25	13	15.87	15.84	15.71	17.00
		25	25	15.81	15.73	15.76	17.00
		50	0	15.76	15.78	15.94	17.00
	64QAM	1	0	15.89	15.82	15.95	17.00
		1	25	15.83	15.86	15.81	17.00
		1	49	15.81	15.76	15.88	17.00
		25	0	15.71	15.78	15.72	17.00
		25	13	15.87	15.69	15.80	17.00
		25	25	15.90	15.83	15.81	17.00
		50	0	15.74	15.62	15.78	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up